



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Tetsuya Tamura

Serial No. 09/481,847

Filed January 14, 2000

For APPARATUS AND METHOD TO COMPUTE IN JACOBIAN OF HYPERELLIPTIC CURVE DEFINED OVER GALOIS FIELD OF CHARACTERISTIC 2 Group Art Unit 2124

Examiner Tan V. Mai

Confirmation No. 6197

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450 NOV 1 2 2004
OFFICE OF PETITIONS

## AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action mailed April 1, 2003, please amend the above-identified patent application as follows:

Amendments to the Specification: Amendments to the specification begin on page 2 of this paper.

Amendments to the Claims: Amendments to the claims are indicated by the notation "currently amended" in the listing of claims beginning on page 5 of this paper.

Amendments to the Drawings: Please delete sheets 12, 13 and 14 of the drawings.

Remarks: The "REMARKS" section begins on page 9 of this paper.